

Mail Stop PCT PATENT 32860-000904/US

#### IN THE U.S. PATENT AND TRADEMARK OFFICE

APPLICATION. NO.:

10/540,253

APPLICANT:

David Walter Branston et al.

INTERNATIONAL APPL. NO.:

PCT/DE03/04121

CONF.:

8079

FILED:

June 22, 2005

FOR:

METHOD AND DEVICE FOR INFLUENCING

COMBUSTION PROCESSES OF FUELS

# RESPONSE TO NOTICE TO FILE MISSING REQUIREMENTS OF AN APPLICATION

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop PCT

September 27, 2006

Sir:

Under the provisions of 37 C.F.R. § 1.494 or 37 C.F.R. § 1.495, attached hereto are the following additional items necessary for entering the national phase in connection with the above-identified PCT international application.

$\boxtimes$	Executed Declaration and Power of Attorney.					
		Original	$\boxtimes$	Photocopy		
	The specification attached to the executed Declaration and Power of Attorney is					
true c	opy of 1	the specification which	n was fil	led in the U.S. Patent and Trademark Office on		
, including any amendments thereto (if applicable) filed on even date therewith.						

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	The undersigned hereby declares that "Attorney Docket No. 32860-000904/US"					
on pag	n page 1 of the attached inventors' Declaration corresponds to Appl. No. 10/540,253					
filed	entitled "METHOD AND DEVICE FOR INFLUENCING COMBUSTION					
PROC	PROCESSES OF FUELS."					
	English language specification, claims, and Abstract with ( ) sheets o					
	drawings.					
	Applicant claims small entity status under 37 C.F.R. § 1.27.					
$\boxtimes$	Attached is a copy of Form PCT/DO/EO/905.					
$\boxtimes$	No extension fee is required because the undersigned has filed the documents					
within the	allotted time given by the Notification of Missing Requirements (Form					
PCT/DO/EO/905). However, if for some reason it is determined that an extension of time is						
necessary, applicant hereby respectfully petitions for an extension of time for the filing of the						
present paper in accordance with the provisions of 37 C.F.R. § 1.136 and 37 C.F.R. § 1.17.						
	Applicant(s) hereby respectfully petitions for ( ) month(s) extension of					
time for the filing of the present paper in accordance with the provisions of 37 C.F.R. § 1.136						
and 37 C.F.R. § 1.17. The required fee of \$0.00 is attached hereto.						

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The Government Filing Surcharge in the amount of \$130.00 in accordance with 37 C.F.R. §§ 1.494 and 1.492 was previously paid for concurrently with the filing of the application on June 22, 2005.

$\boxtimes$	Submitted concurrently herewith under separate cover for recording is an
	Assignment.
	A Fee of \$0.00 to cover the increase in fees of the filing Surcharge is enclosed.
	Check(s) in the amount of \$0.00 to cover the above-mentioned fees is/are

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 08-0750 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

HARNESS, DICKEY & PIERCE, P.L.C.

Donald J. Daley, Reg. No. 34, 313

P.O. Box 8910 Reston, VA 20195 (703) 668-8000

DJD:tlt

Attachments: Executed Declaration

enclosed.

Copy of Notification of Missing Requirements

(Rev. 01/13/05)





UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEPARTMENT OF COMMI United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/540,253 David Walter Branston 32860-000904/US iss leg. INTERNATIONAL APPLICATION NO. 10/3/00 PCT/DE03/04121 PRIORITY DATE I.A. FILING DATE 30596 HARNESS, DICKEY & PIERCE, P.L.C 12/12/2003 12/23/2002 P.O.BOX 8910 RESTON, VA 20195 **CONFIRMATION NO. 8079** AUG 0 7 2006 371 FORMALITIES LETTER \*OC000000019865634\*

Date Mailed: 08/03/2006

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/22/2005
- English Translation of the IA filed on 06/22/2005
- Copy of the International Search Report filed on 06/22/2005
- Preliminary Amendments filed on 06/22/2005
- Information Disclosure Statements filed on 06/22/2005
- Request for Immediate Examination filed on 06/22/2005
- U.S. Basic National Fees filed on 06/22/2005
- Substitute Specification filed on 06/22/2005

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

#### SHELBY J VIGIL

Telephone: (703) 308-9140 EXT 224

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.			
10/540,253	PCT/DE03/04121	32860-000904/US			

FORM PCT/DO/EO/905 (371 Formalities Notice)